

Mi5559



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pH & EC/TDS Pocket Tester Kit

Rating: Not Rated Yet
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Description

Mi5559 pH & EC tester kit

Specification	pH55
Range	pH -2.0 to 16.0 pH Temp -5.0 to 60.0°C / 23.0 to 140.0°F
Resolution	pH 0.1 pH Temp 0.1°C / 0.1°F
Accuracy	pH ±0.1 pH Temp ±0.5°C / ±1°F
EMC Typical Deviation	pH ±0.1 pH Temp ±0.3°C / ±0.6°F
Temperature Compensation	automatic from -5 to 60°C
Calibration	automatic, 1 or 2 points with 2 sets of memorized buffers
Probe	M55P (replaceable)
Environment	-5 to 50°C; 100% RH
Battery Type	4 x 1.5V; IEC LR44, A76; alkaline
Battery Life	approx. 300 hours of continuous use
Auto-off	after 8 minutes of non-use
Packaging dimensions / weight	254 x 67 x 47 mm / 200 g

Specification	EC59
Range	EC 3999 µS/cm TDS 2000 ppm Temp 0.0 to 60.0°C / 32.0 to 140.0°F
Resolution	EC 1 µS/cm TDS 1 ppm Temp 0.1°C / 0.1°F
Accuracy	EC ±2% Full Scale TDS ±2% Full Scale Temp ±0.5°C / ±1°F
Typical EMC Deviation	EC ±2% Full Scale TDS ±2% Full Scale Temp ±0.5°C / ±1°F
Calibration	automatic, 1 point
Temperature compensation	automatic, with 0.0 to 2.4%/°C
Probe	M55P (replaceable)
Environment	0 to 50°C; 100% max. RH
Battery Type	4 x 1.5V; IEC LR44, A76; alkaline
Battery Life	approx. 100 hours of continuous use
Auto-off	after 8 minutes of non-use
Packaging dimensions / weight	254 x 67 x 47 mm / 180 g